IAP7 Rec'd PCT/PTO 23 AUG 2006

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER
2004P02852WOUS

CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2005/050656 **FEBRUARY 15, 2005 FEBRUARY 24, 2004** TITLE OF INVENTION PREMIX BURNER AND METHOD FOR BURNING A LOW-CALORIE COMBUSTION GAS APPLICANT(S) FOR DO/EO/US ANDREAS HEILOS, BERTHOLD KÖSTLIN, BERND PRADE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. X The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). X is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. X A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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PRELIMINARY REPORT ON PATENTABILITY IN GERMAN.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

X Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) MARKED-UP COPY OF SUBSTITUTE SPECIFICATION; (d) CLEAN VERSION OF ABSTRACT; (e) COVER PAGE OF PCT APPLICATION PCT/EP2005/050656;

(f) INTERNATIONAL SEARCH REPORT; (g) WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY IN GERMAN; (h) INTERNATIONAL

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U.S. APPLICATION NO	1	INTERNATIONAL APPLICATION NO. PCT/EP2005/050656			ATTORNEY'S DOCKET NUMBER 2004P02852WOUS			
The following fees are submitted:					CALCULATI	IONS	PTO USE ONLY	
21. X Basic national fee					\$ 30	0.00		
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100 All other situations \$ 200					\$ 20	0.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$. 40	0.00		
TOTAL OF 21, 22 AND 23 =						00.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding								
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets		Number of each additional 50 or fr thereof (round up to a whole numb		RATE				
- 100 =	/50 =			X \$250				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest					\$			
CLAIMS	ty date (37 CFR 1.492(h)). MS NUMBER FILED NUMBER EXTRA RATE		RATE	s				
Total Claims	20 - 20 =		<u> </u>	x \$ 50	\$			
Independent claims	aims 3 - 3 = x		x \$200	\$				
				+ \$ 360	s			
TOTAL OF ABOVE CALCULATIONS =					<u> </u>			
Applicant claim	ns small entity status. See 37	7 CFR 1.27. Fees above are reduc	ced by ½.	<u> </u>				
. SUBTOTAL =					\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$ 90	00.00		
					Amount to be		.\$	
					refunded: Amount to be		\$	
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. X Please charge my Deposit Account No. 19-2179 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Common Account N		ed to charge any additional fees wh A duplicate copy of this sheet is			any overpayment to	Deposit .		
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: Siemens Corporation						ATURE	·/	
Intellectual Property Department 170 Wood Avenue South						-		
Iselin, NJ 08830 DA 732-321-3026						AUG	SUST 23, 2006	
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						REGISTRATION NUMBER		